

CYBERMAT

("WHEEL IN SPACE" type)

Please read the following instructions carefully before you start to assemble the model.

This kit consists of;

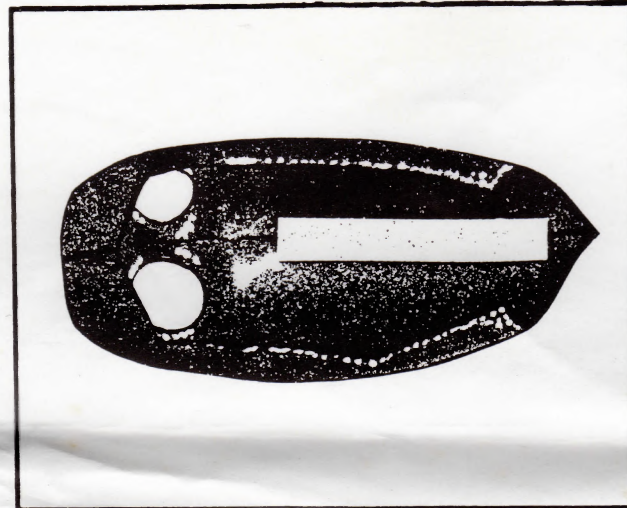
1	body (2 pieces)	instruction
4	tail segments	sheet
2	eyes	
1	strip of foam	pattern
1	length of wire	sheet
1	thin strip plastic	
1	thick plastic sheet	



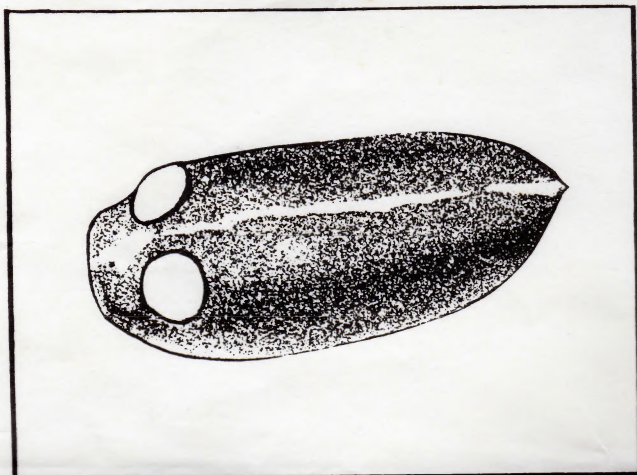
- Using a sharp knife, carefully cut away the plastic 'lip' from around the body and cut off the rear end. Using the fold lines inside the body, cut out the base to the shape in the above diagram. Sand down the edges until flat. Repeat for the other body half.



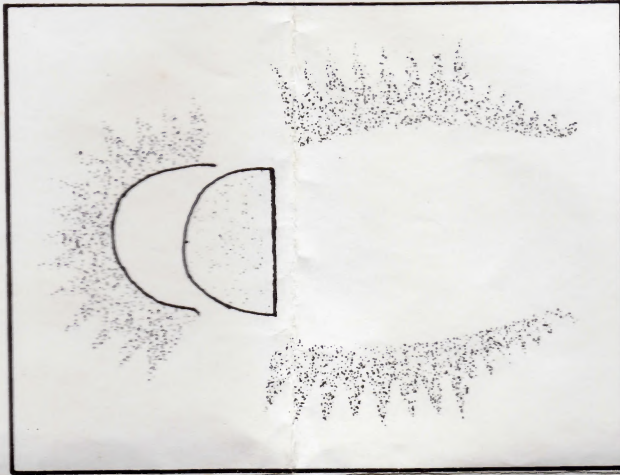
- Top and tail the three tail sections and cut around the tip of the tail. Sand all edges smooth. Cut, drill or pierce a hole in each eye socket. Using a small $\frac{1}{2}$ round file, file out to the size of a 10p piece (27mm)



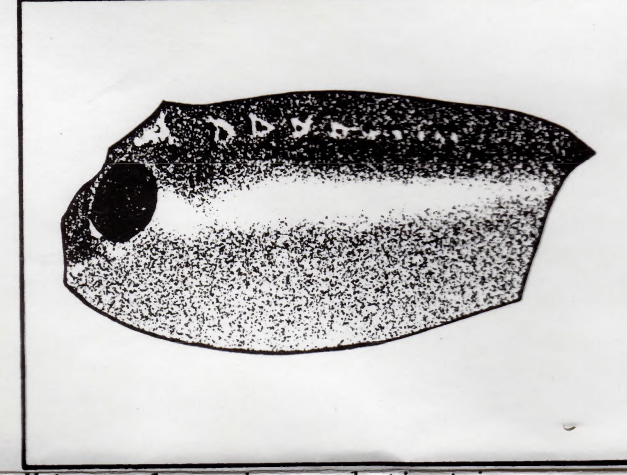
- Using a strong quick-setting glue, attach the two body halves together. Cut a strip of thin plastic 10 cm long by 1.5 cm wide. Glue this inside the body over the joint where the spine will go.



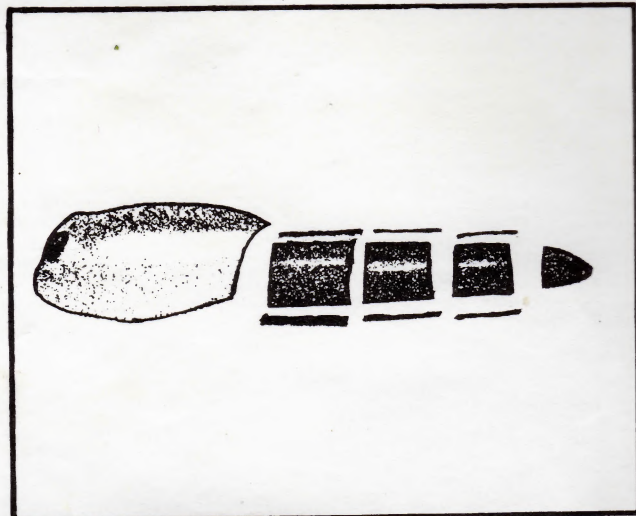
- Fill any holes or gaps with plastic body filler. Allow to harden and sand down to a smooth finish.



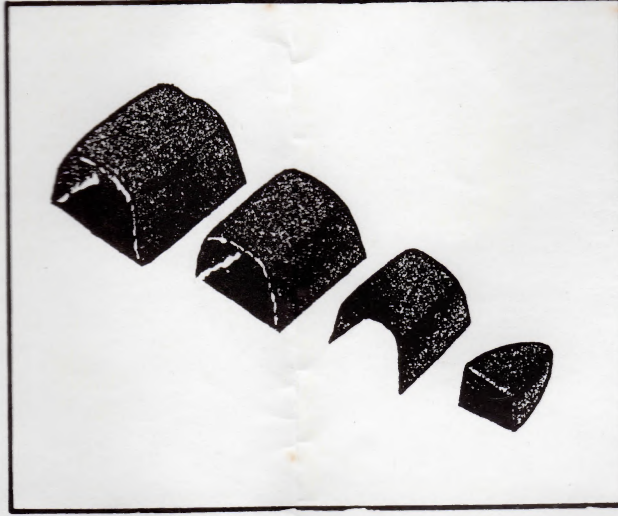
- Using the paper template, cut out the legs from the foam. Spray front legs silver and side legs pale blue. When dry, spray side legs silver.



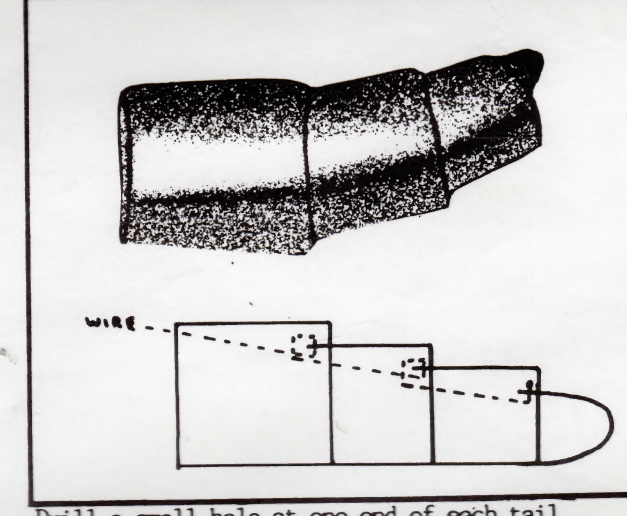
- Using template and spare plastic strip, carefully cut out each 'tooth' shape. The 5 smaller 'teeth' can be cut straight from the plastic. Glue the 'teeth' in place and spray the body silver.



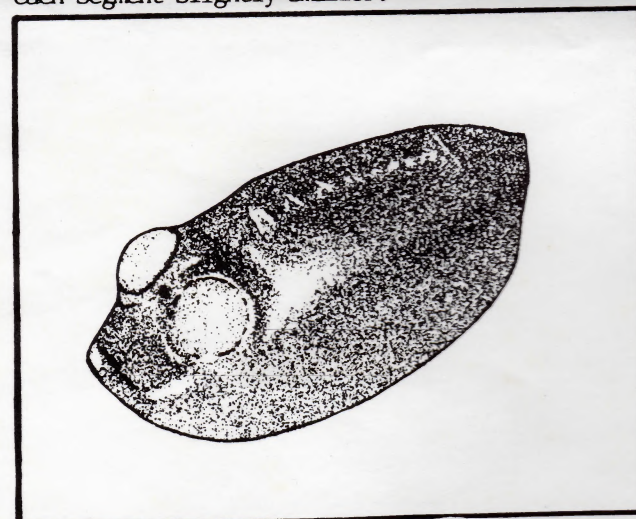
- Take the largest tail segment and place up against the rear of the body. Mark it where the undercut of the body meets. Cut the excess off the segment. Continue this on the other 2 segments, making each segment slightly smaller.



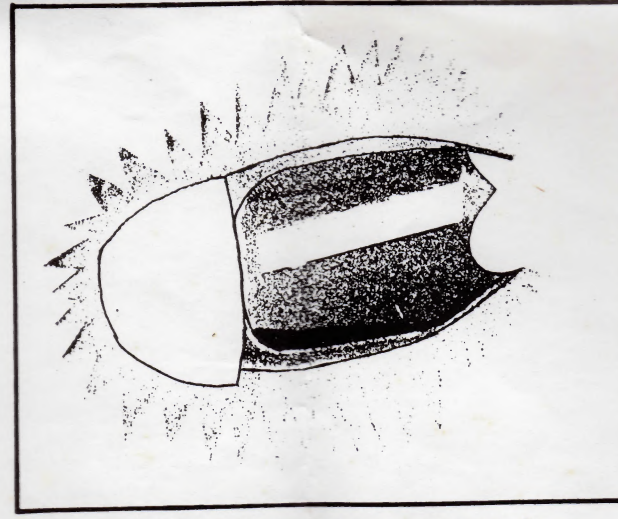
- Cut base plates for the two largest segments of tail from the thick plastic sheet. Glue on.



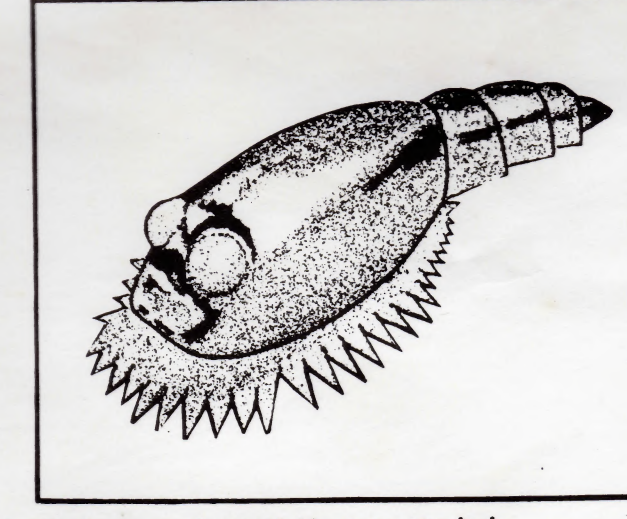
- Drill a small hole at one end of each tail segment (including tail). Spray the tail segments in silver. Using wire, fasten all segments together starting at the tail end and working backwards.



- Cut out the eyes and spray white paint inside. Locate eyes into the eye sockets from inside the body and glue in place.



- Glue the legs onto the body, front ones first. Glue the $\frac{1}{2}$ Moon' piece of foam cut from the front legs, onto the underside, stitched side down.

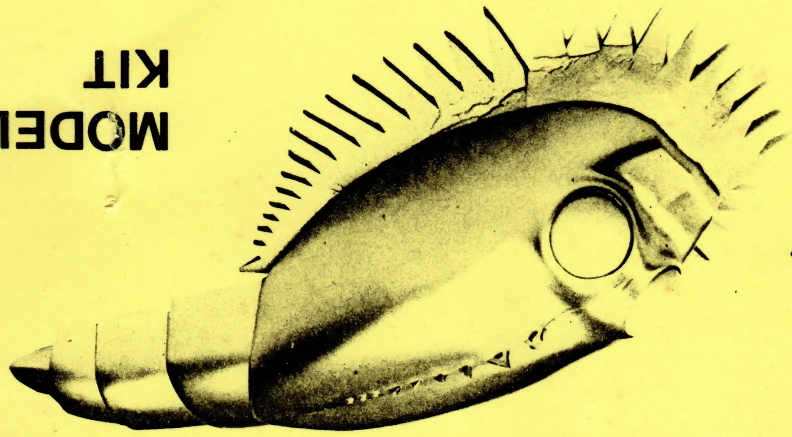


- Push the tail carefully into the body. The model is now complete.

CYBER-MAT!

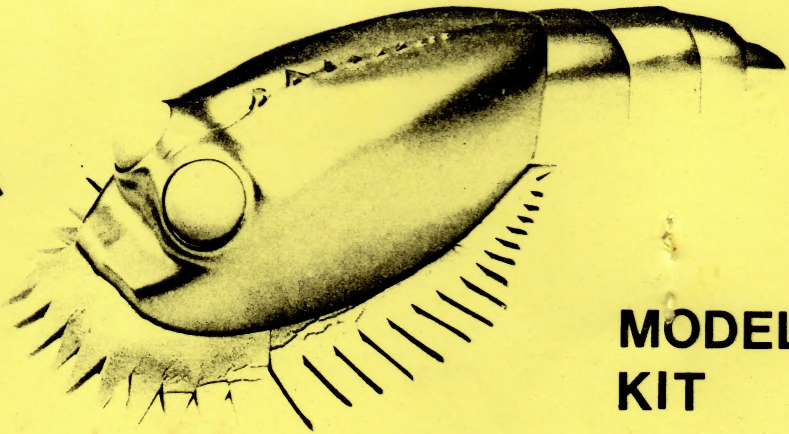
MODEL
KIT

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B
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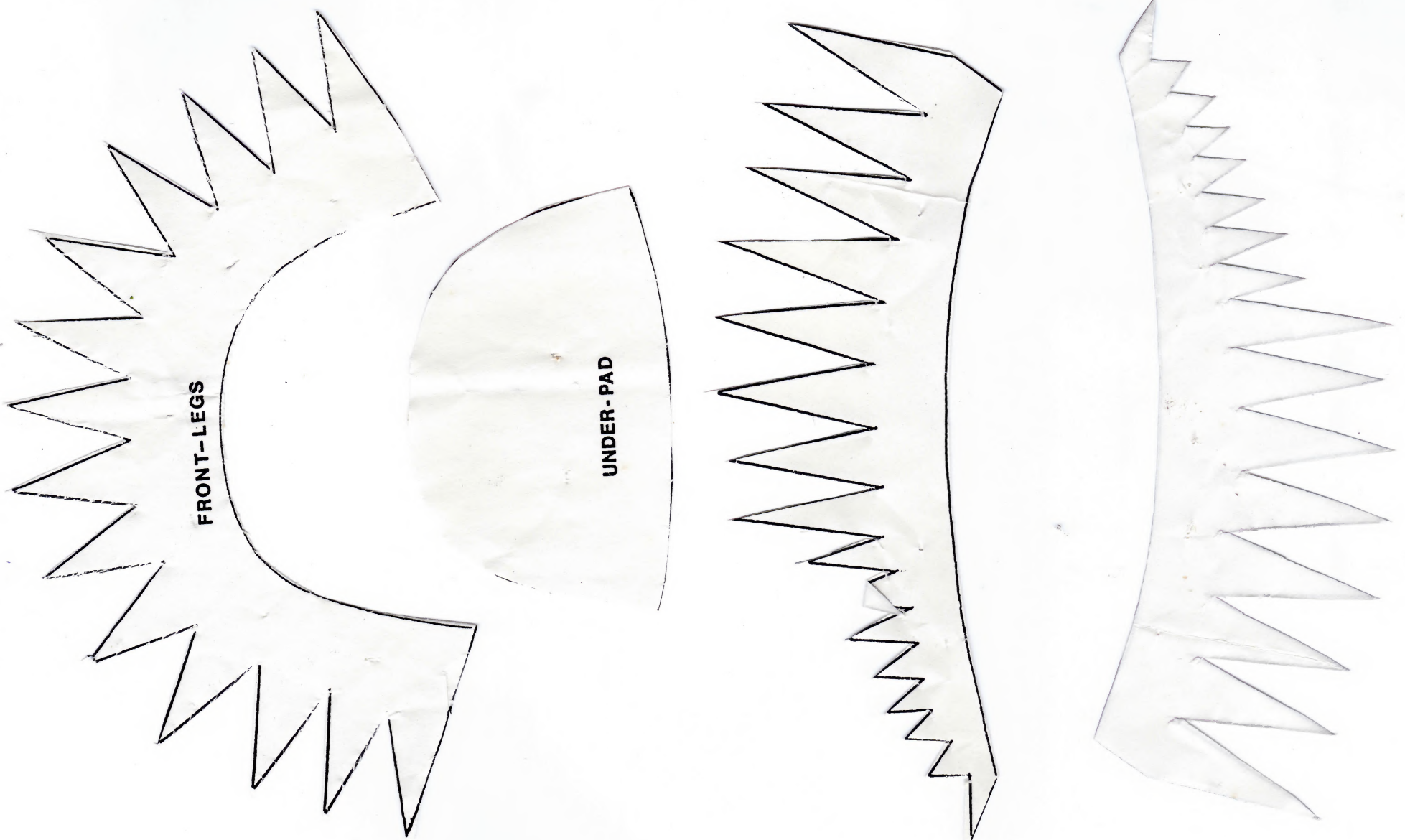
CYBER-MAT!

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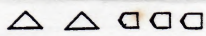


MODEL
KIT

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SPINE (actual size)



enlarged
detail



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